AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): An apparatus for dynamically managing a user's favorite channels, the apparatus comprising:

a user input unit for receiving a channel change input from the user;

a channel list storage unit <u>for storing</u> an entire channel list comprising channels receivable using a tuner and channel preference information regarding the user's preference degrees for channels;

a control unit <u>for</u> calculating a preference degree for a channel selected in response to the channel change input received by the user input unit and analyzing a pattern of channel change inputs; and

an output unit <u>for providing</u> content of the selected channel according to calculation and analysis results of the control unit,

wherein the control unit provides the content of the selected channel through the output unit in response to the channel change input if the calculated preference degree for the selected channel satisfies a predetermined reference, and the control unit provides the content of the selected channel through the output unit in direct response to a predetermined pattern of channel change inputs received by the user input unit if the calculated degree for the selected channel does not satisfy the predetermined reference and a predetermined pattern of channel change inputs is received by the user input unit,

wherein the predetermined pattern of channel change inputs makes possible movement to a channel that does not satisfy the channel preference degree, and

wherein the predetermined pattern of channel change inputs comprises the channel change input received by the user input unit for the selected channel.

- 2. (original): The apparatus of claim 1, wherein the channel preference information is an accumulation of times while the user stays at each channel.
- 3. (original): The apparatus of claim 2, wherein the accumulation is an accumulation of times while the user stays at each channel in each time zone.
- 4. (previously presented): The apparatus of claim 1, wherein the predetermined pattern of channel change inputs is "channel up channel down channel up" or a pattern of "channel down channel up channel down".
- 5. (previously presented): The apparatus of claim 4, wherein when the calculated preference degree for the selected channel does not satisfy the predetermined reference of the selected channel, the control unit provides the content of the selected channel through the output unit according to the pattern of the channel change inputs, if the selected channel is present between two channels that have preference degrees satisfying the predetermined reference and that are adjacent to the selected channel.

6. (previously presented): The apparatus of claim 1, wherein the predetermined pattern of channel change inputs is that "channel up" or "channel down" is continuously received as the channel change input for a predetermined period of time.

- 7. (previously presented): The apparatus of claim 1, wherein the predetermined pattern of channel change inputs is that "channel up" or "channel down" is received as the channel change input a predetermined number of consecutive times.
- 8. (original): The apparatus of claim 1, wherein the content is a broadcast program.
- 9. (currently amended): A method of dynamically managing a user's favorite channels, the method comprising:

receiving a channel change input from the user using an apparatus that stores an entire channel list comprising channels receivable using a tuner and channel preference information regarding the user's preference degrees for channels;

calculating a preference degree for a channel selected in response to the received channel change input and analyzing a pattern of the channel change input; and

providing content of the selected channel according to results of the calculation and the analysis,

wherein the content of the selected channel is provided if the calculated preference degree for the selected channel satisfies a predetermined reference, and the content of the selected channel is provided in direct response to receiving a

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predetermined pattern of channel change inputs if the calculated preference degree for the selected channel does not satisfy the predetermined reference and a predetermined pattern

of channel change inputs is received by the user input unit,

wherein the predetermined pattern of channel change inputs makes possible

movement to a channel that does not satisfy the channel preference degree, and

wherein the predetermined pattern of channel change inputs comprises the

received channel change input for the selected channel.

10. (original): The method of claim 9, wherein the channel preference

information is an accumulation of times while the user stays at each channel.

11. (original): The method of claim 10, wherein the accumulation is an

accumulation of times while the user stays at each channel in each time zone.

12. (previously presented): The method of claim 9, wherein the predetermined

pattern of channel change inputs is "channel up - channel down - channel up" or a

pattern of "channel down – channel up – channel down".

(previously presented): The method of claim 12, wherein in the providing 13.

of the content of the selected channel, when the calculated preference degree for the

selected channel does not satisfy the predetermined reference of the selected channel, the

content of the selected channel is provided through the output unit according to the

pattern of the channel change inputs, if the selected channel is present between two

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channels that have preference degrees satisfying the predetermined reference and that are adjacent to the selected channel.

- 14. (previously presented): The method of claim 9, wherein the predetermined pattern of channel change inputs is that "channel up" or "channel down" is continuously received as the channel change input for a predetermined period of time.
- 15. (previously presented): The method of claim 9, wherein the predetermined pattern of channel change inputs is that "channel up" or "channel down" is received as the channel change input a predetermined number of consecutive times.
- (original): The method of claim 9, wherein the content is a broadcast 16. program.
- 17. (previously presented): The apparatus of claim 1, wherein the control unit calculates the preference degree based on the stored channel preference information.
- 18. (previously presented): The apparatus of claim 1, wherein the channel is selected with reference to the entire channel list.
- 19. (currently amended): The apparatus of claim 1, wherein the predetermined pattern of channel change inputs further comprises a first channel change

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input, and the control unit provides, through the output unit, content of a first channel that has a preference degree that satisfies the predetermined reference in response to the first channel change input the predetermined pattern of channel change inputs.